

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Wan Ji et al.

Serial No.: 09/881,565

Filed: July 13, 2001

For: METHOD FOR RAPID AMPLIFICATION
OF DNA

Group Art Unit: Unknown

Examiner: Unknown

Atty. Dkt. No.: GEN807/58000/4-1

**CERTIFICATE OF MAILING
37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on the date below:

July 18, 2001
Date


Margaret J. Sampson

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:


In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Vinson & Elkins L.L.P. Deposit Account No. 22-0365/GEN807/58000/4-1.

Respectfully submitted,



Margaret J. Sampson
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Agent for Applicants

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Date: July 18, 2001

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)

GEN807/58000/4-1

Application Number

09/881,565

Applicant(s)

Wan Ji et al.

Filing Date

July 13, 2001

Group Art Unit

Unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	5,496,562	03/05/96	Burgoyne	424	488	
	A2	5,731,171	03/24/98	Bohlander	435	91.2	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

C1	Albani, et al., "PCR amplification of microdissected wheat chromosome arms in a simple 'single tube' reaction," THE PLANT JOURNAL, 4:899-903, 1993.
C2	Cheung, et al., "Whole genome amplification using a degenerate oligonucleotide primer allows hundreds of genotypes to be performed on less than one nanogram of genomic DNA," PROC. NATL. ACAD. SCI. USA, 93:14676-79, 1996.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional)		Application Number	
		GEN807/58000/4-1		09/881,565	
		Applicant(s)			
		Wan Ji et al.			
		Filing Date		Group Art Unit	
		July 13, 2001		Unknown	

*EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	C3	Grothues, et al., "PCR amplification of megabase DNA with tagged random primers (T-PCR)," NUCLEIC ACIDS RES., 21:1321-22, 1993.
	C4	Kinzler, et al., "Whole genome PCR: application to the identification of sequences bound by gene regulatory proteins," NUCLEIC ACIDS RES., 17:3645-53, 1989.
	C5	Peng, et al., "Multiple PCR analyses on trace amounts of DNA extracted from fresh and paraffin wax embedded tissues after random hexamer primer PCR amplification," J. CLIN. PATHOL., 47:605-08, 1994.
	C6	Sutcliffe, et al., "PCR Amplification and Analysis of Yeast Artificial Chromosomes," GENOMICS., 13:1303-06, 1992.
	C7	Telenius, et al., "Degenerate Oligonucleotide-Primed PCR: General Amplification of Target DNA by a Single Degenerate Primer," GENOMICS, 13:718-25, 1992.
	C8	Wells, et al., "Detailed chromosomal and molecular genetic analysis of single cells by whole genome amplification and comparative genomic hybridization," NUCLEIC ACIDS RES., 27:1214-18, 1998.
	C9	Wong, et al., "Use of tagged random hexamer amplification (TRHA) to clone and sequence minute quantities of DNA—application to a 180 kb plasmid isolated from <i>Sphingomonas</i> F199," NUCLEIC ACIDS RES., 24:3778-83, 1996.
	C10	Zhang, et al., "Whole genome amplification from a single cell: Implications for genetic analysis," PROC. NATL. ACAD. SCI. USA, 89:5847-58, 1992.
	C11	Zheleznaya, et al., "PCR Fragmentation of DNA," BIOCHEMISTRY (MOSCOW), 64:373-78, 1999.
	C12	Zhou, et al., "Comparison of Two PCR Techniques Used in Amplification of Microdissected Plant Chromosomes from Rice and Wheat," BIOTECHNIQUES, 28:766-74, 2000.
EXAMINER		DATE CONSIDERED

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